

## Pedestrian Lighting Participation - MSHA Projects -- No. 500920

Category	Transportation	Date Last Modified	January 09, 2008
Subcategory	Traffic Improvements	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None.
Planning Area	Countywide	Status	Final Design Stage

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	60	0	0	60	20	20	20	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

G.O. Bonds	60	0	0	60	20	20	20	0	0	0	0
<b>Total</b>	<b>60</b>	<b>0</b>	<b>0</b>	<b>60</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### OPERATING BUDGET IMPACT (\$000)

Maintenance				18	0	2	4	4	4	4	
Energy				87	0	11	19	19	19	19	
<b>Net Impact</b>				<b>105</b>	<b>0</b>	<b>13</b>	<b>23</b>	<b>23</b>	<b>23</b>	<b>23</b>	

### DESCRIPTION

This project provides resources to leverage State funds for implementation of pedestrian lighting on MD 124 (Airpark Road to Fieldcrest Road) and at the MD 355 Interchange with Montrose Parkway/Randolph Road.

### JUSTIFICATION

Montgomery County's lighting standards provide for safety and accessibility for pedestrians and bicyclists along all roadways, sidewalks and joint-use paths in Montgomery County. This project is needed to provide lighting in accordance with County standards on two roadway projects being constructed by the Maryland State Highway Administration (MSHA). Due to current State policy and fiscal considerations, MSHA does not include continuous roadway lighting in its projects. MSHA will, however, include and partially fund a continuous pedestrian lighting system in its projects provided that the local jurisdiction agrees to fund any costs above and beyond the State's maximum contribution. In order to leverage the State's contribution, the County must have funding available for its matching portion. Currently, there are two projects in which the County has the opportunity to leverage MSHA funds to have pedestrian lighting installed. They are: MD 124 (Airpark Road to Fieldcrest Road) and at the MD 355 Interchange with Montrose Parkway / Randolph Road.

### FISCAL NOTE

Both of the State projects are design/build projects and construction contracts have been awarded by MSHA. The pedestrian lighting system has been designed but is not included in the construction contracts pending cost sharing commitments from the County. The final costs for each project are subject to negotiations between MSHA and the construction contractor.

### OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY09	60
Current Scope		
Last FY's Cost Estimate		0
Appropriation Request	FY09	20
Appropriation Request Est.	FY10	20
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

### COORDINATION

Maryland State Highway Administration  
Potomac Electric Power Company

### MAP

